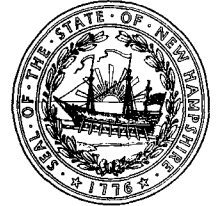




The State of New Hampshire  
**Department of Environmental Services**



**Michael P. Nolin**  
Commissioner

Mr. Bobby Patel  
Hi-Vu Motor Inn  
157 Rochester Hill Rd  
Rochester, New Hampshire 03867

LETTER OF DEFICIENCY  
WMB PBF 04-10  
August 2, 2004

Dear Mr. Patel:

The Department of Environmental Services, Water Division ("DES") is required by RSA 485-A:26 to operate a program to ensure the health and safety of the public when using public bathing facilities such as pools and spas. To implement this program, DES has adopted administrative rules Env-Ws 1101-1105 to specify the design, operation, and maintenance requirements for public bathing facilities. DES reviews applications for new public bathing facilities and also inspects and tests the water in existing public bathing facilities to ensure that applicable requirements are being met.

On July 29, 2004, DES inspected the pool at the Hi-Vu Motor Inn in Rochester, NH ("the Pool").

During this inspection, the following deficiencies were noted:

1. Env-Ws 1103.15(c) requires a free residual chlorine concentration between 1.0 mg/L and 3.0 mg/L in public pool water. The free chlorine residual of the Pool water ranged from 6.96 to 9.0 mg/L on July 29, 2004.
2. Env-Ws 1103.15(d) requires a pH between 7.0 and 7.8 in public pool water. The pH of the Pool water was 6.1 on July 29, 2004.
3. Env-Ws 1104.01 requires the operator to test public bathing facility water for disinfectant residual, pH, and temperature prior to use of a public bathing facility and every 4 hours during operation, to record test results on a dated daily log sheet, and to maintain operational records for the previous twelve months and make these records available to DES and patrons of the public bathing facility upon request. No written records were available at the time of the inspection relative to the required testing of the Pool water.
4. Env-Ws 1104.04(a) requires the following safety devices to be present at all public pools: (1) a light, strong pole not less than 12 feet long, including a body hook, and (2) a minimum one-fourth inch diameter throwing rope as long as one and one-half times the maximum width of the pool or 50 feet, whichever is less, to which has been firmly attached a ring buoy with an outside diameter of approximately 15 inches or a similar flotation device. These safety devices were not present at the Outdoor Pool at the time of inspection.
5. Env-Ws 1105.01(j) requires a rope with attached floats a ("breakpoint safety line") to be placed across public pools over the break in depth between the shallow and deep portions of the pool. A breakpoint safety line was not present in the Pool at the time of the inspection.
6. Pursuant to Env-Ws 1104.03(c), signs shall provide the location of the nearest telephone. The location of the nearest telephone was not posted at the Pool at the time of the inspection.
7. Env-Ws 1104.03(e)(1) states that the depth of water in feet shall be plainly and conspicuously marked at or above the water line on the vertical pool wall and on the top of the coping or edge of the deck or walk next to the pool. The depth of the Pool was not marked on the vertical pool wall of the Pool.
8. Pursuant to Env-Ws 1103.14(d), pumps, filters, disinfectant feeders, flow indicators, gauges, and all related components of the recirculation system shall be kept in operation for the duration of one turnover time (i.e., the passage of a facility's volume of water through the recirculation system once)

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DES Web site: [www.des.nh.gov](http://www.des.nh.gov)

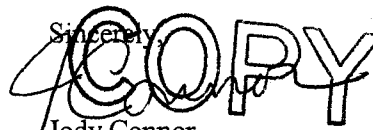
prior to and consistently during use of a public bathing facility. The pump and filter for the Pool were not in operation at the time of inspection.

DES believes the cited deficiencies can be corrected within 30 days. A report outlining how compliance will be achieved with the cited deficiencies should be submitted to DES within 30 calendar days from receipt of this letter. The report should include the following:


1. A copy of two weeks of water quality test results for all facilities (please do not send originals).
2. A timetable of when:
  - a. the safety items will be in place;
  - b. the depth will be marked;
  - c. the sign locating the nearest telephone will be posted

DES personnel will conduct another inspection at a later date to determine whether you have come into, and are maintaining, full compliance with RSA 485-A:26 and Env-Ws 1101-1105. In the event that compliance is not achieved, DES may take further action, including seeking an administrative fine up to \$2,000 for each offense or referring the case to the NH Attorney General's Office for judicial action.

We appreciate your cooperation in this matter. Please contact Carrie Boudreau at (603) 271-7108 if you have any questions regarding this letter. Copies of Env-Ws 1101-1105 are available through the DES Public Information Center at (603) 271-2975 or via the Internet at <http://www.des.state.nh.us/pools/env1100.pdf>.

Sincerely,  
  
Jody Connor  
Limnology Center Director

Certified Mail #7000 1670 0000 0585 9343

cc:  Gretchen R. Hamel, Legal Unit Administrator, DES  
Carrie Boudreau, Public Bathing Facility Inspector, DES  
Larry Hamer, Health Officer, Town of Rochester